



JUL 15 2005 09:44 FR TERADYNE

617 422 2290 TO 917037464000

P.02/02

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24313 7590 06/16/2005

TERADYNE, INC
321 HARRISON AVE
BOSTON, MA 02118

07/15/2005 HDMESS2 00000035 200515 09707709

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Robert J. Hampsch

(Depositor's name)

(Signature)

July 15, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/707,709	11/07/2000	Rohit Patnaik	99,868-A	9811

TITLE OF INVENTION: INSPECTION METHOD UTILIZING VERTICAL SLICE IMAGING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	09/16/2005
EXAMINER	ART UNIT		CLASS-SUBCLASS		
AHMED, SAMIR ANWAR	2623		382-149000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
- 1 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Teradyne, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Boston, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

- Issue Fee
 Publication Fee (No small entity discount permitted)
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- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date JULY 15, 2005

Typed or printed name Robert J. Hampsch

Registration No. 36,155

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**TERADYNE**Teradyne, Inc.
321 Harrison Avenue
Boston, MA 02118

FAX

Legal Department, Boston, MA

TO: Office of Patent Publication Payment

FACSIMILE: (703) 746-4000

FROM: Robert J. Hampsch

TELEPHONE (617) 422-2919

FACSIMILE: (617) 422-2290

DATE: July 15, 2005

Total Pages (including this cover sheet): 2

RE: Issue Fee Cover Sheet for
U. S. Patent Application No.: 09/707,709
Filing Date: November 7, 2000
Our File No.: 1677-US

Message:

Please feel free to contact us regarding the enclosed documents
should you have any questions. Thank you.